



What is Bluetooth wireless technology?

Bluetooth wireless technology is a radio technology developed to deliver short-range wireless mobility. Bluetooth technology eliminates wires between devices, such as mobile phones and headsets, and enables communication between devices that are in close proximity to one another. Bluetooth facilitates fast, secure transmissions of both voice and data. More information is available at www.Bluetooth.com or www.Bluetooth.org

Bluetooth compliance	Bluetooth 2.0 specifications	
Supported Bluetooth profiles	Bluetooth headset and hands-free profiles	
Compatibility	Jabra SP5050 is compatible with other Bluetooth devices with Bluetooth 1.1 (or higher) specifications and support the Bluetooth headset and/or hands-free audio profiles	
Security	128 bit Encryption	
Operating range	Up to 10 meters	
Paired devices	Up to 8, one at a time	
Talk time	Up to 12 hours	
Standby time	Up to 200 hours	
Charging time	Approximately 2 hours	
Weight	75 g	
Dimensions	L60mm x W124mm x D12mm	
Microphone	Directivity	Omni-Directional microphone
	Sensitivity & Impedance	-35 dB +/- 3 dB (1kHz, 0db=1V/Pa); Max 2.2 kΩ
Speaker	Size	Ø 40 x 6.7 mm
	S.P.L	92 db +/- 2 dB (0.1 W / 0.1 M)
	Impedance	4Ω +/- 15% at 1 kHz 1V
Digital Signal Processing	Upto 18 dB noise reduction on transmit signal	
Battery	Internal rechargeable 1100 mA Li-Polymer battery	
Operating temperature	Charging 0° C to 45° C; Discharging -10° C to 60° C	
Storage temperature	Less than 1 month: -20° C to 45°; Less than 6 months: C -20° C to 35° C	
CLA power adapter	12-24 V input; 4.2 V 750 mA output	
Charging plug dimensions	5.2mm/3.0mm/5.5mm	
Pairing passkey or PIN	0000	
Features	Answer calls, End calls, Reject calls, Voice dialing, Last number redialing, Mute, Night driving mode, Auto Off*	
What's in the package?	1 Jabra SP5050 Bluetooth Speakerphone, 1 mini CD with the illustrated user guide, 1 Car Charger, Clip for Visor	
Certification	CE, FCC, IC	
Warranty	Europe: Two-year limited warranty	

* Some features are device dependent

Technical Specifications

Jabra SP5050

Jabra